IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Miura, et al.

Int'l Appln. No.

PCT/JP00/05771

Int'l Filing Date

August 25, 2000

Title of Invention

INFORMATION RETRIEVING METHOD, INFORMATION RETRIEVING DEVICE, INFORMATION STORING METHOD AND

INFORMATION STORAGE DEVICE

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed are copies of the publications which were cited in the International Search Report of International Application No. PCT/JP00/05771. Also enclosed is a copy of Form PTO-1449 and the International Search Report.

-1- DDS0129

09/830222 Rec'd PETVETOT 2 4 APR 2001 450101-03313

REMARKS

Entry of this Information Disclosure Statement and an early examination on the merits are respectfully solicited.

Please charge any additional fees to Deposit Account No. 50-0320.

Respectfully submitted,

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Bv:

William S. Frommer Reg. No. 25,506 (212) 588-0800

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AR /	Proceedings of 1998 IEEE International Conference on Acoustics, Speech and Signal Processing, Vol. 6, T. Lambrou et al., "Classification of audio signals using statistical features on time and wavelet transform domains", pp. 3621-3624, 12-15 May 1998								
	AS !		Proceedings of 1998 IEEE International Conference on Acoustics, Speech and Signal Processing, Vol. 2, H. Soltau et al., "Recognition of music types", pp. 1137-1140, 12-15 May 1998							
	AT 🗸		Proceedings of the Fifth International Symposium on Signal Processing and its Applications, ISSPA'99, Vol. 1, K. Melih et al., "Audio source type segmentation using a perceptually based representation", pp. 51-54, 22-25 August 1999							
	AU 🦿		Transactions of the Institute of Electronics, Information and Communication Engineers, Vol. J79-D-II, No. 11, November 1996, Kunio Kashiwano et al., "Note recognition mechanisms in the OPTIMA processing architecture for music scene analysis", pp. 1751-1761, issued on 25 November, 1996							
	AV 1	IPSJ Sig Notes [SIGMUS], Vol. 97, No. 18, 97-MUS-19-11, Kunio Kashiwano et al., "Sound source identification using adaptive template mixtures – Formulation and application to music stream segregation-", pp. 55-68, issued on 20 February, 1997								
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